

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6397643"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:21
S2	2	"6474112".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:22
S3	2	"6477868".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:37
S4	1	"7028512"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:38
S5	1	10/160245	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:39
S6	1	10/361564	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:40
S7	1	10/828232	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:45
S8	1	11/165332	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:52
S9	0	11/187927	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:52

## EAST Search History

S10	1	11/219695	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:53
S11	0	11/247359	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:54
S12	4	("2747370").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:14
S13	167	68/12.06	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:05
S14	201	68/12.01	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:05
S15	31	S13 and (absorber or (balance adj ring))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:09
S16	7	S14 and (absorber or (balance adj ring))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:54
S17	361	vibration\$3 and ((balance adj ring) or absorber) and (wash\$3 adj (machine or apparatus or device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 16:19
S18	1	vibration\$3 and ((balance adj ring) and absorber) and (wash\$3 adj (machine or apparatus or device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 15:40
S19	199	S17 and ring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:07

## EAST Search History

S20	7	("2645107"   "2647386").PN. OR ("5709109").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 16:22
S21	8585	fluid and pressure and ((wash\$3) adj (machine or apparatus or device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:15
S23	1287	(fluid adj pressure) and ((wash\$3) adj (machine or apparatus or device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:15
S24	574	S23 and (ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:15
S25	80	S24 and vibration\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:16
S26	76	S24 and vibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:16
S27	55	S25 and (cloth\$3 or fabric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:16
S28	3	"2474370".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/11 09:22
S29	7	("2474370").URPN.	USPAT	OR	ON	2006/04/11 09:59
S30	192	68/23.1	USPAT	OR	ON	2006/04/11 10:00
S31	205	68/23.2	USPAT	OR	ON	2006/04/11 10:00
S32	234	68/23.3	USPAT	OR	ON	2006/04/11 10:00
S33	1	S32 and ((counter adj mass) or (counter adj weight))	USPAT	OR	ON	2006/04/11 10:00
S34	3	S31 and ((counter adj mass) or (counter adj weight))	USPAT	OR	ON	2006/04/11 10:02
S35	1	S30 and ((counter adj mass) or (counter adj weight))	USPAT	OR	ON	2006/04/11 10:02

## EAST Search History

S36	29	((counter adj mass) or (counter adj weight)) and ((wash\$3) and (apparatus or machine or system or device)) and concrete	USPAT	OR	ON	2006/04/11 10:03
S37	2	((counter adj mass) or (counter adj weight)) and ((wash\$3) and (apparatus or machine or system or device))) near10 (drum or basket or tub)	USPAT	OR	ON	2006/04/11 10:20
S38	23	((mass or concrete or counterweight or counterbalance) near8 (vibration or wobble or "out of balance" or imbalance) near8 (retard\$4 or arrest\$4 or reduc\$3 or suppress\$4 or abatement or abating or abated or attenuat\$5)) and ("68"/\$.ccls. or S35/\$.ccls. or "washing machine" or "automatic washer")	USPAT	OR	ON	2006/04/11 10:20